## Search Notes

| Application/Control No. | Applicant(s)/Patent Under Reexamination |  |
|-------------------------|---|--|
| 10620078                | ALPERN ET AL.                           |  |
| Examiner                | Art Unit                                |  |
| Thuy Dao                | 2192                                    |  |

| SEARCHED |          |      |          |  |
|----------|----------|------|----------|--|
| Class    | Subclass | Date | Examiner |  |
|          |          |      |          |  |

| SEARCH NOTES   |           |          |
|--|-----------|----------|
| Search Notes   | Date      | Examiner |
| East text search   | 6/11/2009 | TDao     |
| NPL search: google.com, ACM Digital Library, IEEE Xplore   | 6/11/2009 | TDao     |
| Update East search: 717/116,117,133,152,157 all and text search only (see search history printout) | 6/11/2009 | TDao     |

| INTERFERENCE SEARCH |  |           |          |
|---------------------|--|-----------|----------|
| Class               | Subclass   | Date      | Examiner |
|                     | US-PGPUB text search (see inteference search printout) | 6/11/2009 | TDao     |

| /Thuy Dao/<br>Examiner.Art Unit 2192 |  |
|--------------------------------------|--|
|                                      |  |

U.S. Patent and Trademark Office Part of Paper No.: 20090608